Hydric Soils List

					Hydric Soils	Criteria		
Map Symbol and Map Unit Name	Component	Hydric	Local Landform	Hydric Criteria Code	Meets Saturation Criteria	Meets Flooding Criteria	Meets Ponding Criteria	Acres
AbB: Abell fine sandy loam, 2 to 6 percent slopes	Abell	No						700
	Appling	No						66
	Colfax	No						58
AfA: Altavista fine sandy loam, 0 to 2 percent slopes	Altavista	No						930
	Angie	No						55
	Lenoir	No						55
	Pamunkey	No						55
AfB: Altavista fine sandy loam, 2 to 6 percent slopes	Altavista	No						497
	Lenoir	No						47
	Pamunkey	No						41
AgA: Angie loam, 0 to 2 percent slopes	Angie	No						2,729
	Lenoir	No						257
	Pamunkey	No						225
AgB: Angie loam, 2 to 6 percent slopes	Angie	No						691
	Lenoir	No						65
	Pamunkey	No						57
AgB2: Angie loam, 2 to 6 percent slopes, eroded	Angie	No						440
	Pamunkey	No						23
AgC2: Angie loam, 6 to 10 percent slopes, eroded	Angie	No						385
	Pamunkey	No						20

					Hydric Soils	Criteria		
Map Symbol and Map Unit Name	Component	Hydric	Local Landform	Hydric Criteria Code	Meets Saturation Criteria	Meets Flooding Criteria	Meets Ponding Criteria	Acres
AgE2: Angie loam, 10 to 25 percent slopes, eroded	Angie	No						222
	Pamunkey	No						12
Ak: Angie loam, concretionary subsoil variant	Angie variant	No						195
	Angie	No						11
	Pamunkey	No						11
AmB: Appling fine sandy loam, 2 to 6 percent slopes	Appling	No						3,309
	Helena	No						311
	Bourne	No						273
AmC2: Appling fine sandy loam, 6 to 15 percent slopes, eroded	Appling	No						2,402
	Ashlar	No						141
	Bourne	No						141
	Helena	No						141
AmE2: Appling fine sandy loam, 15 to 25 percent slopes, eroded	Appling	No						139
	Ashlar	No						13
	Wedowee	No						11
AoC3: Appling clay loam, 2 to 15 percent slopes, severely eroded	Appling	No						206
	Ashlar	No						19
	Wedowee	No						17
AQ: Aquents, loamy	Aquents	Yes	Flood Plain	2B3,4	Yes	Yes	No	85
	Chewacla	Yes	Flood Plain	4	No	Yes	No	8
	Chastain	Yes	Flood Plain	2B3,4	Yes	Yes	No	7

					Hydric Soils	Criteria		
Map Symbol and Map Unit Name	Component	Hydric	Local Landform	Hydric Criteria Code	Meets Saturation Criteria	Meets Flooding Criteria	Meets Ponding Criteria	Acres
AsD: Ashlar gravelly sandy loam, 6 to 15 percent slopes	Ashlar	No						536
	Appling	No						32
	Cecil	No						32
	Wedowee	No						32
AsE: Ashlar gravelly sandy loam, 15 to 45 percent slopes	Ashlar	No						560
	Rock outcrops	No						11
At: Atlee very fine sandy loam	Atlee	No						5,651
	Duplin	No						266
	Lynchburg	No						266
	Tetotum	No						266
	Caroline	No						199
Be: Bertie fine sandy loam	Bertie	No						1,066
	Buncombe	No						63
	Myatt	Yes	Depression	2B3,4	Yes	Yes	No	63
	Pactolus	No						63
BoA: Bourne fine sandy loam, 0 to 2 percent slopes	Bourne	No						276
	Appling	No						16
	Caroline	No						16
	Wedowee	No						16
BoB: Bourne fine sandy loam, 2 to 6 percent slopes	Bourne	No						2,585
	Appling	No						91
	Caroline	No						91
	Kempsville	No						91

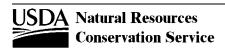
					Hydric Soils	Criteria		
Map Symbol and Map Unit Name	Component	Hydric	Local Landform	Hydric Criteria Code	Meets Saturation Criteria	Meets Flooding Criteria	Meets Ponding Criteria	Acres
BoB: Bourne fine sandy loam, 2 to 6 percent slopes	Norfolk	No						91
	Wedowee	No						91
BoC: Bourne fine sandy loam, 6 to 10 percent slopes	Bourne	No						324
	Caroline	No						15
	Kempsville	No						15
	Wedowee	No						15
	Appling	No						11
BP: Borrow pit	Borrow pit	Unranked						80
Bu: Buncombe loamy fine sandy	Buncombe	No						191
	Toccoa	No						18
	Pactolus	No						16
CaB2: Caroline very fine sandy loam, 2 to 6 percent slopes, eroded	Caroline	No						3,494
	Bourne	No						206
	Duplin	No						206
	Norfolk	No						206
CaC2: Caroline very fine sandy loam, 6 to 10 percent slopes, eroded	Caroline	No						2,112
	Norfolk	No						199
	Duplin	No						174
CaD2: Caroline very fine sandy loam, 10 to 15 percent slopes, eroded	Caroline	No						252
	Duplin	No						15
	Norfolk	No						15



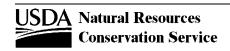
					Hydric Soils	Criteria		
Map Symbol and Map Unit Name	Component	Hydric	Local Landform	Hydric Criteria Code	Meets Saturation Criteria	Meets Flooding Criteria	Meets Ponding Criteria	Acres
CaD2: Caroline very fine sandy loam, 10 to 15 percent slopes, eroded	Sassafras	No						15
CbC3: Caroline clay loam, 2 to 10 percent slopes, severely eroded	Caroline	No						695
	Duplin	No						37
CeC2: Cecil fine sandy loam, 2 to 10 percent slopes, eroded	Cecil	No						160
	Helena	No						8
	Turbeville	No						8
	Wedowee	No						8
	Bourne	No						6
CeD2: Cecil fine sandy loam, 10 to 25 percent slopes, eroded	Cecil	No						110
	Wedowee	No						10
	Turbeville	No						9
CfD3: Cecil and Turbeville clay loams, 6 to 25 percent slopes, severely eroded	Cecil	No						78
	Turbeville	No						59
	Appling	No						20
	Ashlar	No						20
	Wedowee	No						20
Cg: Chastain silt loam	Chastain	Yes	Flood Plain	2B3,4	Yes	Yes	No	1,085
	Mantachie	No						102
	Chewacla	Yes	Flood Plain	4	No	Yes	No	89
Ch: Chewacla silt loam	Chewacla	Yes	Flood Plain	4	No	Yes	No	1,729
	Тоссоа	No						163



					Hydric Soils	Criteria		
Map Symbol and Map Unit Name	Component	Hydric	Local Landform	Hydric Criteria Code	Meets Saturation Criteria	Meets Flooding Criteria	Meets Ponding Criteria	Acres
Ch: Chewacla silt loam	Riverview	No						142
Ck: Chewacla silt loam, clayey substratum	Chewacla	Yes	Flood Plain	4	No	Yes	No	150
	Riverview	No						9
	Roanoke	Yes	Flood Plain	2B3,4	Yes	Yes	No	9
	Toccoa	No						9
Cm: Chewacla and Riverview soils	Chewacla	Yes	Flood Plain	4	No	Yes	No	1,521
	Riverview	No						1,331
	Altavista	No						190
	Chastain	Yes	Flood Plain	2B3,4	Yes	Yes	No	190
	Colfax	No						190
	Pouncey	Yes	Flood Plain	2B3,4	Yes	Yes	No	190
	Roanoke	Yes	Flood Plain	2B3,4	Yes	Yes	No	190
CoB: Colfax fine sandy loam, indurated substratum, 0 to 6 percent slopes	Colfax	No						7,394
	Pouncey	Yes	Depression	2B3	Yes	No	No	696
	Orange	No						609
Cp: Coxville silt loam	Coxville	Yes	Depression	2B3	Yes	No	No	898
	Rains	Yes	Depression	2B3	Yes	No	No	85
	Atlee	No						74
CvB: Creedmoor sandy loam, 2 to 6 percent slopes	Creedmoor	No						357
	Mayodan	No						34
	Colfax	No						29
CvB2: Creedmoor sandy loam, 2 to 6 percent slopes, eroded	Creedmoor	No						450



-					Hydric Soils	Criteria		
Map Symbol and Map Unit Name	Component	Hydric	Local Landform	Hydric Criteria Code	Meets Saturation Criteria	Meets Flooding Criteria	Meets Ponding Criteria	Acres
CvB2: Creedmoor sandy loam, 2 to 6 percent slopes, eroded	Mayodan	No						42
	Colfax	No						37
CvC2: Creedmoor sandy loam, 6 to 10 percent slopes, eroded	Creedmoor	No						225
	Colfax	No						13
	Mayodan	No						13
DAM: Dam	Dam	Unranked						20
DuB2: Duplin very fine sandy loam, 2 to 6 percent slopes, eroded	Duplin	No						2,421
	Atlee	No						114
	Norfolk	No						114
	Ruston	No						114
	Caroline	No						85
DuC2: Duplin very fine sandy loam, 6 to 10 percent slopes, eroded	Duplin	No						2,597
	Caroline	No						137
DuD2: Duplin very fine sandy loam, 10 to 15 percent slopes, eroded	Duplin	No						185
	Caroline	No						11
	Ochrepts	No						11
	Udults	No						11
DvA: Duplin silt loam, 0 to 2 percent slopes	Duplin	No						348
	Norfolk	No						33
	Atlee	No						29



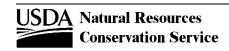
					Hydric Soils	Criteria		
Map Symbol and Map Unit Name	Component	Hydric	Local Landform	Hydric Criteria Code	Meets Saturation Criteria	Meets Flooding Criteria	Meets Ponding Criteria	Acres
DwC3: Duplin clay loam, 2 to 10 percent slopes, severely eroded	Duplin	No						655
	Norfolk	No						62
	Caroline	No						54
FaA: Faceville fine sandy loam, 0 to 2 percent slopes	Faceville	No						99
	Atlee	No						6
	Norfolk	No						6
	Ruston	No						6
FaB2: Faceville fine sandy loam, 2 to 6 percent slopes, eroded	Faceville	No						252
	Ruston	No						24
	Caroline	No						21
FL: Fluvaquents	Fluvaquents	Yes	Flood Plain	2B3,4	Yes	Yes	No	1,279
Fo: Forestdale silt loam	Forestdale	Yes	Terrace	2B3,4	Yes	Yes	No	205
	Portsmouth	Yes	Terrace	2B3,4	Yes	Yes	No	19
	Myatt	Yes	Terrace	2B3,4	Yes	Yes	No	17
GP: Gravel pit	Gravel pit	No						2,197
HeB: Helena fine sandy loam, 2 to 6 percent slopes	Helena	No						926
	Bourne	No						87
	Appling	No						76
HeB2: Helena fine sandy loam, 2 to 6 percent slopes, eroded	Helena	No						1,119
	Bourne	No						105
	Appling	No						92

					Hydric Soils	Criteria		
Map Symbol and Map Unit Name	Component	Hydric	Local Landform	Hydric Criteria Code	Meets Saturation Criteria	Meets Flooding Criteria	Meets Ponding Criteria	Acres
HeC2: Helena fine sandy loam, 6 to 15 percent slopes, eroded	Helena	No						399
	Appling	No						21
HS: Hydraquents	Hydraquents	Yes	Flood Plain	2B3,4	Yes	Yes	No	287
KaA: Kalmia fine sandy loam, 0 to 2 percent slopes	Kalmia	No						194
	Altavista	No						10
KaC: Kalmia fine sandy loam, 2 to 10 percent slopes	Kalmia	No						129
	Altavista	No						7
KeA: Kempsville fine sandy loam, 0 to 2 percent slopes	Kempsville	No						541
	Bourne	No						51
	Tetotum	No						45
KeB: Kempsville fine sandy loam, 2 to 6 percent slopes	Kempsville	No						904
	Tetotum	No						85
	Bourne	No						74
KeC2: Kempsville fine sandy loam, 2 to 10 percent slopes, eroded	Kempsville	No						229
	Bourne	No						13
	Faceville	No						13
	Norfolk	No						13
KeD2: Kempsville fine sandy loam, 10 to 25 percent slopes, eroded	Kempsville	No						298
	Caroline	No						16

					Hydric Soils	Criteria		
Map Symbol and Map Unit Name	Component	Hydric	Local Landform	Hydric Criteria Code	Meets Saturation Criteria	Meets Flooding Criteria	Meets Ponding Criteria	Acres
KfA: Kempsville fine sandy loam, flooded, 0 to 2 percent slopes	Kempsville	No						265
	Emporia	No						14
KfB: Kempsville fine sandy loam, flooded, 2 to 6 percent slopes	Kempsville	No						332
	Emporia	No						17
KgA: Kempsville very fine sandy loam, clayey substratum, 0 to 2 percent slopes	Kempsville	No						6,625
	Atlee	No						390
	Caroline	No						390
	Faceville	No						390
KgB: Kempsville very fine sandy loam, clayey substratum, 2 to 6 percent slopes	Kempsville	No						2,371
	Atlee	No						139
	Caroline	No						139
	Faceville	No						139
KgC2: Kempsville very fine sandy loam, clayey substratum, 6 to 10 percent slopes, eroded	Kempsville	No						129
	Atlee	No						8
	Caroline	No						8
	Faceville	No						8
Km: Kinston silt loam	Kinston	Yes	Flood Plain	2B3,4	Yes	Yes	No	1,820
	Chastain	Yes	Flood Plain	2B3,4	Yes	Yes	No	107
	Chewacla	Yes	Flood Plain	4	No	Yes	No	107
	Mantachie	No						107
Kn: Kinston and Mantachie soils	Kinston	Yes	Flood Plain	2B3,4	Yes	Yes	No	1,587



					Hydric Soils	Criteria		
Map Symbol and Map Unit Name	Component	Hydric	Local Landform	Hydric Criteria Code	Meets Saturation Criteria	Meets Flooding Criteria	Meets Ponding Criteria	Acres
Kn: Kinston and Mantachie soils	Mantachie	No						1,388
	Chewacla	Yes	Flood Plain	4	No	Yes	No	992
Le: Lenoir silt loam	Lenoir	No	Flood Plain					3,555
	Altavista	No						125
	Atlee	No						125
	Coxville	Yes	Depression	2B3	Yes	No	No	125
	Lynchburg	No						125
	Roanoke	Yes	Terrace	2B3	Yes	No	No	125
Ly: Lynchburg fine sandy loam	Lynchburg	No						3,443
	Atlee	No						324
	Rains	Yes	Depression	2B3	Yes	No	No	284
Mc: Mantachie-Chastain complex	Mantachie	No						355
	Chastain	Yes	Flood Plain	2B3,4	Yes	Yes	No	311
	Chewacla	Yes	Flood Plain	4	No	Yes	No	133
	Kinston	Yes	Flood Plain	2B3,4	Yes	Yes	No	89
MdB2: Mayodan fine sandy loam, 2 to 6 percent slopes eroded	Mayodan	No						322
	Creedmoor	No						17
My: Myatt fine sandy loam	Myatt	Yes	Terrace	2B3,4	Yes	Yes	No	755
	Portsmouth	Yes	Terrace	2B3,4	Yes	Yes	No	71
	Roanoke	Yes	Terrace	2B3,4	Yes	Yes	No	62
NoA: Norfolk fine sandy loam, 0 to 2 percent slopes	Norfolk	No						1,060
	Bourne	No						100
	Kempsville	No						87
	·							



					Hydric Soils	Criteria		
Map Symbol and Map Unit Name	Component	Hydric	Local Landform	Hydric Criteria Code	Meets Saturation Criteria	Meets Flooding Criteria	Meets Ponding Criteria	Acres
NoB: Norfolk fine sandy loam, 2 to 6 percent slopes	Norfolk	No						2,640
	Bourne	No						248
	Caroline	No						217
NoC: Norfolk fine sandy loam, 6 to 10 percent slopes	Norfolk	No						1,109
	Bourne	No						104
	Caroline	No						91
OUD: Ochrepts and Udults, sloping	Ochrepts	No						1,122
	Udults	No						748
	Altavista	No						100
	Bourne	No						100
	Norfolk	No						100
	Ruston	No						100
	Caroline	No						75
	Kempsville	No						75
	Sassafras	No						75
OUF: Ochrepts and Udults, steep	Ochrepts	No						2,187
	Udults	No						1,531
	Caroline	No						219
	Kempsville	No						219
	Pamunkey	No						219
Ov: Orange loam	Orange	No						162
	Colfax	No						9
OW: Orthents-Udults-Mine pits complex	Orthents	No						103

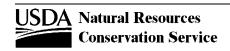
					Hydric Soils	Criteria		
Map Symbol and Map Unit Name	Component	Hydric	Local Landform	Hydric Criteria Code	Meets Saturation Criteria	Meets Flooding Criteria	Meets Ponding Criteria	Acres
OW: Orthents-Udults-Mine pits complex	Udults	No						87
	Mine pits	No						81
Pa: Pactolus loamy fine sand	Pactolus	No						157
	Buncombe	No						15
	Lenoir	No	Flood Plain					13
PmA: Pamunkey fine sandy loam, 0 to 2 percent slopes	Pamunkey	No						1,871
	Altavista	No						98
PmB: Pamunkey fine sandy loam, 2 to 6 percent slopes	Pamunkey	No						1,495
	Altavista	No						79
PmD: Pamunkey fine sandy loam, 6 to 15 percent slopes	Pamunkey	No						998
	Altavista	No						53
PnC3: Pamunkey clay loam, 6 to 15 percent slopes, severely eroded	Pamunkey	No						165
	Altavista	No						9
PoE: Pinkston fine sandy loam, 6 to 25 percent slopes	Pinkston	No						241
	Rock Outcrop	No						13
Pr: Portsmouth silt loam	Portsmouth	Yes	Terrace	2B3	Yes	No	No	209
	Myatt	Yes	Terrace	2B3	Yes	No	No	11
Ps: Pouncey sandy loam	Pouncey	Yes	Depression	2B3	Yes	No	No	3,348
	Colfax	No						176
PTB: Psamments, gently sloping	Psamments	No						201

Map Symbol and Map Unit Name	Component	Hydric	Local Landform	Hydric Criteria Code	Meets Saturation Criteria	Meets Flooding Criteria	Meets Ponding Criteria	Acres
PTB: Psamments, gently sloping	Altavista	No						7
	Chastain	Yes	Flood Plain	2B3	Yes	No	No	7
	Chewacla	No	Flood Plain					7
	Lenoir	No	Flood Plain					5
	Pamunkey	No						5
	Roanoke	Yes	Terrace	2B3	Yes	No	No	5
Ra: Rains very fine sandy loam	Rains	Yes	Depression	2B3	Yes	No	No	1,406
	Atlee	No						132
	Coxville	Yes	Depression	2B3	Yes	No	No	116
Re: Riverview silt loam	Riverview	No						502
	Chewacla	Yes	Flood Plain	4	No	Yes	No	47
	Тоссоа	No						41
Ro: Roanoke silt loam	Roanoke	Yes	Terrace	2B3	Yes	No	No	1,193
	Altavista	No						112
	Lenoir	No	Terrace					98
RrC: Rumford loamy sand, 0 to 10 percent slopes	Rumford	No						424
	Kempsville	No						40
	Norfolk	No						35
RuA: Ruston fine sandy loam, 0 to 2 percent slopes	Ruston	No						276
	Faceville	No						26
	Norfolk	No						23
RuB: Ruston fine sandy loam, 2 to 6 percent slopes	Ruston	No						558
	Faceville	No						52



					Hydric Soils	Criteria		
Map Symbol and Map Unit Name	Component	Hydric	Local Landform	Hydric Criteria Code	Meets Saturation Criteria	Meets Flooding Criteria	Meets Ponding Criteria	Acres
RuB: Ruston fine sandy loam, 2 to 6 percent slopes	Norfolk	No						46
RuC2: Ruston fine sandy loam, 6 to 10 percent slopes eroded	Ruston	No						139
	Faceville	No						13
	Norfolk	No						11
SsA: Sassafras fine sandy loam, 0 to 2 percent slopes	Sassafras	No						158
	Kempsville	No						15
	Ruston	No						13
SsB: Sassafras fine sandy loam, 2 to 6 percent slopes	Sassafras	No						513
	Kempsville	No						48
	Ruston	No						42
StA: State fine sandy loam, clayey substratum, 0 to 2 percent slopes	State	No						351
	Bourne	No						33
	Turbeville	No						29
StB: State fine sandy loam, clayey substratum, 2 to 6 percent slopes	State	No						2,071
	Bourne	No						195
	Turbeville	No						171
StC2: State fine sandy loam, clayey substratum, 6 to 10 percent slopes, eroded	State	No						234
	Bourne	No						12

					Hydric Soils	Criteria		
Map Symbol and Map Unit Name	Component	Hydric	Local Landform	Hydric Criteria Code	Meets Saturation Criteria	Meets Flooding Criteria	Meets Ponding Criteria	Acres
SvB: State gravelly fine sandy loam, clayey substratum, 2 to 6 percent slopes	State	No						127
	Bourne	No						12
	Turbeville	No						10
Td: Tetotum loam, flooded	Tetotum	No						738
	Lynchburg	No						69
	Norfolk	No						61
Te: Tetotum fine sandy loam	Tetotum	No						579
	Lynchburg	No						54
	Norfolk	No						48
To: Toccoa fine sandy loam	Тоссоа	No						344
	Buncombe	No						20
	Chewacla	Yes	Flood Plain	4	No	Yes	No	20
	Riverview	No						20
TuA: Turbeville fine sandy loam, 0 to 2 percent slopes	Turbeville	No						200
	Kempsville	No						11
TuB: Turbeville fine sandy loam, 2 to 6 percent slopes	Turbeville	No						1,117
	Kempsville	No						59
TuC2: Turbeville fine sandy loam, 6 to 10 percent slopes, eroded	Turbeville	No						289
	Appling	No						17
	Cecil	No						17
	Kempsville	No						17



					Hydric Soils				
Map Symbol and Map Unit Name	Component	Hydric	Local Landform	Hydric Criteria Code	Meets Saturation Criteria	Saturation Flooding Pond			
TvB: Turbeville gravelly fine sandy loam, 2 to 6 percent slopes	Turbeville	No						112	
	Kempsville	No						6	
TvC: Turbeville gravelly fine sandy loam, 6 to 10 percent slopes	Turbeville	No						97	
	Kempsville	No						5	
UD: Udorthents, clayey	Udorthents	No						85	
	Appling	No						3	
	Caroline	No						2	
	Cecil	No						2	
	Creedmoor	No						2	
	Duplin	No						2	
	Mayodan	No						2	
	Turbeville	No						2	
UE: Udorthents, loamy	Udorthents	No						1,474	
	Duplin	No						35	
	Kempsville	No						35	
	Pamunkey	No						35	
	Altavista	No						17	
	Angie	No						17	
	Atlee	No						17	
	Bourne	No						17	
	Chewacla	No	Flood Plain					17	
	Kinston	Yes	Flood Plain	2B3	Yes	No	No	17	
	Norfolk	No						17	
	State	No						17	
	Turbeville	No						17	

Map Symbol and Map Unit Name								
	Component	Hydric	Local Landform	Hydric Criteria Code	Meets Saturation Criteria	Meets Flooding Criteria	Meets Ponding Criteria	Acres
UR: Urban land	Urban land	No						5,088
W: Water	Water	Unranked						10,736
WeB: Wedowee sandy loam, 2 to 6 percent slopes	Wedowee	No						1,774
	Bourne	No						167
	Helena	No						146
WeD: Wedowee sandy loam, 6 to 15 percent slopes	Wedowee	No						1,263
	Bourne	No						119
	Helena	No						104